

## ABSTRACT

The present invention provides a composition containing micelles that is useful as an optical material, and a method for producing a thin film 5 using the same. The micelle-containing composition comprises at least micelles of an amphipathic block polymer, a polymer precursor and a dispersion medium therefor, the micelles containing a functional material. The method for producing a thin film 10 comprises the steps of forming on a substrate a layer of the above composition and curing the composition.